## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6	("4451731" "4691101" "5241172"). PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/23 11:13
L2	7	("4259570"   "4266125"   "4423958"   "4451731"   "4691101"   "4963733"   "4988865").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/23 11:13
L3	8	("5241172").URPN.	USPAT	OR	OFF	2006/04/23 11:13
L4	5	("3757128"   "4259570"   "4266125"   "4271364"   "4451731").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/23 11:13
L5	33	("4691101").URPN.	USPAT	OR	OFF	2006/04/23 11:13
L6	5	("4654525"   "4691101"   "6465772"   "6563108"   "6630659").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/23 11:13
L7	0	("6797940").URPN.	USPAT	OR	OFF	2006/04/23 11:13
L8	11534	optic\$2 near encod\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/23 11:14
L9	2985	index\$3 near2 track	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/23 11:15
L10	13446	(photo\$1detect\$3 or photo\$1sens\$3 or (photo near detect\$3) or (photo near sens\$3)) near2 array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/23 11:16
L11	547592	LED or (light near emitting near diode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/23 11:16
L13	225322	different near2 (area or width or height or dimension)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/23 11:17

## **EAST Search History**

		<u> </u>		·	1	
L14	19614	(transparent or window or opening or aperture) near3 (track or cod\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/23 11:18
L15	101	10 same 13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/23 11:18
L16	12	8 and 15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/23 11:26
L17	101	8 and 9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/23 11:27
L18	11	17 and 10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/23 11:30
L19	53	13 same 14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/23 11:30
L20	4	8 and 19	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/23 11:34
L21	1044	250/231.13.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/23 11:34
L22	699	250/231.14.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/23 12:27
L23	522	250/231.16.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/23 12:17

## **EAST Search History**

L24	128	250/231.17.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/23 12:15
L25	343	250/231.18.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/23 11:35
L26	279	341/9.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/23 11:36
L27	271	341/11.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/23 12:19
L28	792	341/13.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/23 11:36